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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. 18128	
In Re Application Of: K. Pance et al.					
Application No. 10/799,976	Filing Date 03/12/2004	Applicant S. Ham	Customer No. 26794	Group Art Unit 2817	Confirmation No. 9032
Title: METHOD AND MECHANISM FOR TUNING DIELECTRIC RESONATOR CIRCUITS					
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p><b>37 CFR 1.97(b)</b></p> <p>1. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p><b>37 CFR 1.97(c)</b></p> <p>2. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p><b>OR</b></p> <p><input checked="" type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p> <p>11/22/2005 WABDELRI 00000032 10799976 01 FC:1806 180.00 DP</p>					

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
18128

In Re Application of: **K. Pance et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/799,976	03/12/2004	S. Ham	26794	2817	9032

Title: **METHOD AND MECHANISM FOR TUNING DIELECTRIC RESONATOR CIRCUITS**

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*Theodore Naccarella*  
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Signature

Dated: **November 16, 2005**

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<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				ATTY DOCKET NO. <b>18128</b>		SERIAL NO. <b>10/799,976</b>	
				K. Pance, et al.			
				FILING <b>03/12/2004</b>		GROUP <b>2817</b>	

RE  
NOV 18 2005  
PATENT TRADING OFFICE

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,138,652	02/1979	Nishikawa et al.	333	82 R	05/1977
	AB	4,283,649	08/11/1981	Heinouchi	310	324	09/1979
	AC	4,477,785	10/1984	Atia	333	202	12/1981
	AD	4,757,289	07/1988	Kosugi et al.	333	209	07/1986
	AE	4,835,498	05/1989	Rouger et al.	333	205	06/1988
	AF	5,109,207	04/1992	Aizawa et al.	333	222	12/1990
	AG	5,140,285	08/1992	Cohen	331	096	08/1991
	AH	5,218,330	06/1993	Omiya et al.	333	223	05/1991
	AI	5,347,246	09/1994	Remillard et al.	333	219	10/1992
	AJ	5,525,945	06/1996	Chiappetta et al.	333	202	01/1994
	AK	5,614,876	03/1997	Takahashi et al.	333	204	09/1995

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	1 376 938	11.12.1974	Great Britain	H01P	1/20		
	AM	1 520 473	09.08.1978	Great Britain	H01P	1/20		
	AN	01-144701	07.06.1989	Japan (Patent Abstract)	H01P	7/10		
	AO	02-042898A	13.02.1990	Japan (Patent Abstract)	H04R01	7/00		
	AP	02-137502	25.05.1990	Japan (Patent Abstract)	H01P	7/10		

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		AQ	HUI et al. "Dielectric Ring-Gap Resonator for Application in MMIC's" IEEE Transactions on Microwave Theory and Techniques Vol. 39, No. 12, November 1991
		AR	D. Kajfez and P. Guillon "Dielectric Resonators", ISBN 0-89006-201-3, Publisher Artech House, Dedham, MA 1986, pp. 298-317

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	5,748,058	05/1998	Scott	333	202	02/1995
	BB	5,777,534	07/1998	Harrison	333	202	11/1996
	BC	5,841,330	11/1998	Wenzel et al.	333	202	03/1995
	BD	5,949,309	09/1999	Correa	333	202	05/1997
	BE	6,111,339	09/2000	Ohya et al.	310	358	08/1999
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	BG	6,262,639	07/2001	Shu et al.	333	202	05/1999
	BH	6,402,981	06/2002	Sasaki	252	62.9 PZ	09/2000
	BI	6,707,353	03/2004	Yamakawa et al.	333	202	11/2000
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	BK	4,810,984	03/1989	Arnold et al.	333	202	09/1987
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
	BL	02-168702	28.06.1990	Japan (Patent Abstract)	H01P	7/10	
	BM	05-267940	15.10.1993	Japan (Patent Abstract)	H03D	0/06	
	BN	05-102714	23.04.1993	Japan (Patent Abstract)	H01P	7/10	
	BO	06-061714	04.03.1994	Japan (Patent Abstract)	H01P00	7/10	
	BP	07-154114A	16.06.1995	Japan (Patent Abstract)	H01P	7/10	
<b>OTHER DOCUMENTS    (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	BQ	E. J. Heller, "Quantum Proximity Resonances", Physical Review Letters, Vol. 77, No. 20, Nov. 11, 1966 The American Physical Society, pp. 4122-4125					
	BR	K. Pance et al., "Tunneling Proximity Resonances: Interplay Between Symmetry and Dissipation" Physics Department, Northwestern University Aug. 2, 1999, T-143, pp. 16-18, F426					
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CA	4,821,006	04/1989	Ishikawa et al.	333	202	01/1988
	CB	4,881,051	11/1989	Tang et al.	333	208	08/1988
	CC	5,859,574	01/1999	Schmitt	333	202	10/1996
	CD						
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	CK						
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
	CL	07-154116	16.06.1995	Japan (Patent Abstract)	H01P	7/10	
	CM	03-249803	05.09.2003	Japan (Patent Abstract)	H01P	7/10	
	CN	363280503A	17.11.1988	Japan (Patent Abstract)	H01P	7/10	
	CO	57-014202A	25.01.1982	Japan (Patent Abstract)	H01P	7/10	
	CP	59-202701	16.11.1984	Japan (Patent Abstract)	H01P	7/10	
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		CQ	J.S. Hersch, et al. "Observation of Proximity Resonances in a Patellel-Plate Waveguide" Physical Review Letters, Vol. 81, No. 15, Oct. 12, 1998 The American Physical Society, pp. 3059-3062				
		CR					
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	DA						
	DB						
	DC						
	DD						
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	DH						
	DI						
	DJ						
	DK						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
	DL	WO 00/70706	23.11.2000	PCT	H01P	7/10	<input type="checkbox"/> <input checked="" type="checkbox"/>
	DM	WO 01/43221	14.06.2001	PCT	H01P	1/208	<input checked="" type="checkbox"/> <input type="checkbox"/>
	DN						
	DO						
	DP						
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		DQ					
		DR					
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